



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: Craig C. Mello *et al.*

Serial No.: 09/689,992

Filed: October 13, 2000

For: *RNA Interference Pathway Genes as Tools for Targeted Genetic Interference*

Attorney Docket No.: UMG-052 (formerly 07917-105001/UMMC 00-04)

Group Art Unit: 1637

Examiner: Strzelecka, Teresa E.

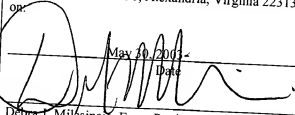
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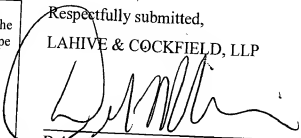
**TRANSMITTAL LETTER FOR DISKETTE  
CONTAINING SEQUENCE LISTING**

Dear Sir:

Enclosed is a diskette which contains a computer readable form of the Sequence Listing filed for the above-identified patent application. The Sequence Listing complies with the requirements of 37 C.F.R. § 1.821. The information recorded in computer readable form is identical to the written Sequence Listing appearing on pages 1-20 submitted herewith, as required by 37 C.F.R. § 1.821(f). The computer readable form of the Sequence Listing contained on the enclosed diskette is understood to comply with the requirements of §§ 1.824 and 1.825.

**Certificate of First Class Mailing (37 CFR 1.8(a))**  
I hereby certify that this correspondence is deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Sequence, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450  
on: May 10, 2003  
Date: May 10, 2003  
  
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Respectfully submitted,  
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